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List of Current Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claims 1 - 4 (Cancelled).

5. (Currently Amended) A method for producing software modules for field devices for process automation technology, wherein the software modules serve as device descriptions and have defined interfaces for application programs in process control systems, comprising the steps of:

producing standard device descriptions, syntactically and semantically correct, from standard device descriptions for field devices; and

converting the syntactically and semantically correct standard device descriptions ~~by means of a compiler~~ further into corresponding software modules by means of a compiler.

6. (Previously presented) The method as claimed in claim 5, wherein: interfaces and the software modules meet the FDT/DTM specifications.

7. (Currently Amended) The method as claimed in claim 5, wherein: the syntactically and semantically correct standard device descriptions are one of: PDM device descriptions, HCF device descriptions or company-specific device descriptions.

8. (Currently Amended) The method as claimed in claim 5, wherein: the syntactically and semantically correct [[.]] standard device description descriptions [[is]] are [[an]] EDD 1.1 device description descriptions.